web funded list

Disc WG	Project #	Year	Project Title	Project Description
		2003	Water Conservation	Update and ConvertMIL-HDBK1160 Water Conservation and UG-2017-E&U Navy Water Conservation Guide for Shore Activities to UFC
		2002	Design Manual/Mil-Hdbk Conversion to UFC Doc	Convert 50 documents to UFC
		2003	Populate and Maintain ATFP Web Resource	Develop and Post ATFP webiste information. Permament Structures Module, Waterfront Structures Module, Progressive Collapse Module.
		1997	MIL-HDBK 1039/2 Unmanned Hyperbarics Facilities	
		1999	Criteria Support Services	
		2003	Design General Building Requirements	Update UFC
		2000	Child Development Center	
		2003	Revise Milstd 3007B	Revise MILSTD 3007B, Standard Practice for UFC and UF guide Specifications

Tuesday, May 13, 2003 Page 1 of 15

Disc WG	Project #	Year	Project Title	Project Description
		2003	Misc ATFP Expenses 2003	
		2003	Misc Expenses	
A		2001	Outdoor Adventure Center & Single Sailor & Marine	
		2002	Update Military Handbook 1006/1a dated 15 June 199	O Craete Web based UFC from Mil Hbk 1006/1a.
		2000	UFC, Roofing & Waterproofing	
		2002	Metal Assemblies	
	A-01	2003	PPV Agreements	This is a letter signed by CHE Jim Wright and SVA Scott Forrest expressing their agreement on criteria requirements for PPV projects.
	A-02	2003	Youth Center	
	A-03	2003	PAINTING	

Tuesday, May 13, 2003 Page 2 of 15

Disc WG	Project #	Year	Project Title	Project Description
	A-05	2003	After Hours Child Care Facility	URGENT Construction Program.
	A-06	2003	Leased Facilities Phase I	DoD is asking, "What are the Technical Requirements which must be included in Leased Facilities?"
	A-07	2003	Renovated Facilities	Provides criteria mandates for major renovations such as accessibility force protection, energy effeciency, seismic resistance and fire protection compliance.
	A-08	2003	Envelope Design Guide	Envelope Design Guide (ADM JOHNSON top 3 concerns w/HVAC & Elevators)
	A-12	2003	Fire Stations	Supports MCON programming 05-07
	A-4	2003	Roofing Specs 07511, 07536, 07550, 0757`	Update and conversion of four UFGS-N roofing specs to true UFGS.
	A-7	2002	Dining Facilities	UFC 4-722-01 DINING FACILITIES published and on the Website as of 04/18/03.
	A-8	2002	Furring and Lathing	Update and conversion complete. At USACE for review and comment.
AV	AV-01	2003	Aviation Ops Facilities- Control Tower PhII	Convert MIL HNBK 1024-1. Kick-off mtg held 2/03. Draft submission due 4/30/03

Tuesday, May 13, 2003 Page 3 of 15

AV-02	2002		
	2003	Develop Commercial FLOOR COATINGS FOR AIR	Develop commercial certification program for aircraft hangar coatings.
AV-2	2002	Aircraft Maintenance Facilities dtd 04/99	Update Mil_HDBK 1028/1 & convert to UFC. Allow economic comparison of framing systems. Draft received. Comments provided. Still waiting on 1 graphic plate to be redone to show P-3 nose packet
AV-6	2002	ATC Criteria Study	Determine appropriate SF for Mechanical/Electrical Equipment Rooms. To be combined with Structural Effort due 4/03
	2002	Parametric Bldg Models System	
	2001	Enhancement to Tri-Service Parametric	
	2000	Cost Engineering	
	2001	Enhancement to Parametric Building Model	
	2001	Enhancement to Parametric Building Model	
	2002	OCONUS area cost factory survey	
		AV-6 2002 2002 2001 2000 2001	AV-6 2002 ATC Criteria Study 2002 Parametric Bldg Models System 2001 Enhancement to Tri-Service Parametric 2000 Cost Engineering 2001 Enhancement to Parametric Building Model 2001 Enhancement to Parametric Building Model

Tuesday, May 13, 2003 Page 4 of 15

Project #	Year	Project Title	Project Description
	2001	OCONUS Area Cost Data Collection	
	2000	Tri-Service Adopt NGS to Replace 7 Geotechnical Ha	
	2002	MAC Small Arms Range Ventilation World Wide	
	2002	Value Ci 10 11 Care	Constant in the state of the constant of the c
	2003	various Civil Guide Specs	Convert civil landscape specifications. 02921N, 02930N, & 02935N to be combined with 02923A, 02930, 02935, & 02915A.
CG-04	2003	Water Distribution	Update and convert to UFGS, last update 1990.
CG-04	2003	water Distribution	Opuate and convert to OPOS, last update 1990.
CG-1S	2002	02215 Earth Work	
CG3	2002	Design Build Criteria Base Task Engineering Services	
CG3	2002	Design Build Criteria Option 2	
DB-01	2003	Design Build Master Spec	
	CG-04 CG-1S CG3	2000 2002 2003 CG-04 2003 CG-1S 2002 CG3 2002	2001 OCONUS Area Cost Data Collection 2000 Tri-Service Adopt NGS to Replace 7 Geotechnical Ha 2002 MAC Small Arms Range Ventilation World Wide 2003 Various Civil Guide Specs CG-04 2003 Water Distribution CG-1S 2002 02215 Earth Work CG3 2002 Design Build Criteria Base Task Engineering Services CG3 2002 Design Build Criteria Option 2

Tuesday, May 13, 2003 Page 5 of 15

Disc WG	Project #	Year	Project Title	Project Description
E		2001	Lighting Design Guidance (Int. & Ext.)	Develop new UFC on Interior and Exterior Lighting Requirements
		2001	Battery Room Criteria	Provide best available tech guidance concerning the design of battery rooms for various facilities. This document merges and updates guidance from several DM's and MH's.
		2002	MIL HDBK 1195 to UFC3-500-05	Design: Radio Frequency Shielded Enclosures
		2003	400 hertz systems study	
	E-01	2003	Planning Engineering, and Design of Telecom Outside	Navy Portion Only. USACE is providing other portion
	E-02	2003	Safety of Electrical Transmission & Distribution (MV	Update and combine tri-serv requirements on elect safety. Possibly merge Field guides from Navy and Airforce into Appendices in UFC
	E-05	2003	Structured Telecommunication & Pathway System	Combine UFGS 16710N and UFGS 16710A into tri - service UFGS 16710, "Building Telecommunications Cabling System"
	E-06	2003	Telephone Distribution System Outside Plant	Combine Navy specification (16721N) with Army specification 16711A into tri-iservice UFGS.16711, "Telecommunications Outside Plant"
EN	EN-01	2003	Wastewater Treatment	Convert MH 1005/16 to UFC

Tuesday, May 13, 2003 Page 6 of 15

Disc WG	Project #	Year	Project Title	Project Description
	EN-02	2003	Resolve Asbestos Removal Legal Issues	Convert NFGS 13821
	EN-1	2002	Low Impact Site Development Criteria	
FP		2003	Foam Fire Extinguishing for Aircraft Hangers	
		2002	Fire Modeling Behavioral Criteria and Educational Im	University of Maryland sponsored training for EFD's
		1995	Exterior Reporting Fire Alarm System, Radio Type	Base-wide radio fire reporting system which provides reporting to a central alarm processing location through the use of radio transmitters .
M		2001	DB HVAC Commissioning	
		1999	Revise MIL-HDBK 1003/17, Industrial Ventilation Sy	
	M-01	2003	Air Supply, Distribution, Ventilation and Exhaust Syst	Provides Navy update to recently completed Army "system" spec which will incorporate multiple (+/-5) Navy "component" specs.
	M-02	2003	Design Plumbing Systems	

Tuesday, May 13, 2003 Page 7 of 15

Disc WG	Project #	Year	Project Title	Project Description
	M-03	2003	Basic Mechanical Materials and Methods	
	M-04	2003	Design of HVAC Systems	Combine U.S. Army Corps of Engineers current version of draft UFC with current version of MIL-HDBK-1003/3A prepared by NorthDiv. ETC 04/11/2003
	M-05	2003	Fuel System Commissioning	
	M-2	2002	Petroleum Fuel Facilities	
MC		1999	Industrial Water Treatment Operations and Maintenan	
	MC-04	2003	Mold Assessment and Remediation	Develop a UFGS for mold assessment/remediation. This is a Navy/DOD wide issue and there is significant disagreement when it comes to sampling protocol and remediation methods.
	MC1	2002	Update NFGS to improve OMSI Technical Guidance	
SD		2001	Sustainable Performance Monitoring and Management	
		2001	Sustainable Design Training Seminar	

Tuesday, May 13, 2003 Page 8 of 15

Disc WG	Project #	Year	Project Title	Project Description
	SD-01	2003	Sustainable Training PHI EFDLANT & EFDSOUTH	
	SD-02	2003	WEB based Training Module	Develop web based training module based on EFDSOUTH process map
SGS		2002	Metal Support Assemblies	Update UFGS-09100N and combine with USACE requirements from UFGS-09250A
		2003	Maintenance of Various UFGS	For review and update of various UFGSs.
		2001	FYO1 Standardization Funds	
	A-1S	2002	Modified Bituminous	
	SGS-01	2003	Thermal Insulation	Update and include USACE requirements.
	SGS-02	2003	Veneer Plaster	Update and include USACE requirements
	SGS-04	2003	Gypsum Plaster	

Tuesday, May 13, 2003 Page 9 of 15

SS

Disc WG	Project #	Year	Project Title	Project Description
		2003	General Introduction to standards (2 hours)	
		2003	Planning/Siting Issues (4 hours)	
		2003	Building Requirements (6 hours)	
		2003	HAZL Glazing Design Program	
		2003	Expand FLT Mooring Database, include Water Barrier	Develop a web-based tracking system (easy access) similar to that used for the Fleet Mooring database, for the Waterfront Barriers.
		2003	ATFP Standard Details and Designs	Collection of standard ATFP details and designs supplimenting UFC criteria. AutoCAD, Integraph (?), PDF drawings.
		2003	Structural Hardening for Existing Construction	UFC 4-012-05 Security Engineering: Structural Design to Resist Explosives Effects for Existing Buildings
		2003	Mass Notification Systems	
		2003	Site/Exterior Requirements (4 hours)	
		2003	CINC SPECIFIC Standards	

Tuesday, May 13, 2003 Page 10 of 15

Disc WG	Project #	Year	Project Title	Project Description
		2003	Installation Perimeter Considerations (2 hours)	
		2003	Identification & Assessment of Critical Infrastructure.	
		2003	Update NAVFAC P-397: Design For Blast Effects	
		2003	Window Design Tools (Frames/Anchorage)	
		2003	Training on Construction Considerations/Requirement	Video/Web based trainiing for ROICC offices covering specific ATFP construction issues - areas of concern (widow anchorage, glazing), reinforcing detailing, specific construction requirements.
		2003	Collective Protection Considerations for Buildings	
		2003	Progressive Collapse Prevention - Design tools	Similar effort to porject No. 233. Delete?
		2003	ATFP Website Development Phase II	Website framework implimentation and module (permament structures) development.
		2003	Structural Hardening-Applied Examples (2days)	Classroom training covering structural hardening.
		2003	Analysis of Design Basis Threat/LOP for Facilities	

Tuesday, May 13, 2003 Page 11 of 15

Disc WG	Project #	Year	Project Title	Project Description
		2003	Structural REPAIR Methods and Tools	Structural hardening of existing facilities UFGS.
		2003	Progressive Collapse Prevention - Guidelines	UFC 4-012-06 Security Engineering: Design of Buildings to Resist Progressive Collapse
		2003	Structural Hardening Conventional Materials	UFC 4-012-05 Security Engineering: Structural Design to Resist Explosives Effects for Existing Buildings.
		2003	Structural Hardening-Principles & Tools (3 days)	Classroom training covering structural hardening.
		2003	Entry Control Facilities	Combine navy, airforce and army documents
		2003	NFESC Program Management	
		2003	NSI Destruction Guide	
		2002	Website (Physical Security)	Develop concept and site architecture for ATFP informational facilities website. This effort represents the first phase in the development which will be followed up with phase II in FY03.
		2003	ILD User Data Package	
		2003	ATFP Hotline Database	

Tuesday, May 13, 2003 Page 12 of 15

Disc WG	Project #	Year	Project Title	Project Description
		2003	Security Engineering Community Liaison	
		2003	Web accessable Training Tech Support	Provide technical support for distance learning web sites
		2003	ATFP On-Demand Consultation Services	
		2003	Maintain and Vet ATFP Hotline Database	
		2003	Physical Security-Community Liason	
		2003	Waterfront Security-Community Liaison	
		2003	Pier Security	Portion of waterfront UFC.
		2001	Masonry Structural Design for Buildings	Draft received 8/2000. Comments received. VRD called for status in excess of 20x's. Expect to get final @ 2003 Infrastructure Conference. See SS-171
		2002	Insulated Steel Structural Panels	
		2003	Progressive Collapse Prevention-Parametric Cost Mod	Determination of costs associated with progressive collapse.

Tuesday, May 13, 2003 Page 13 of 15

Disc WG	Project #	Year	Project Title	Project Description		
		2003	CBR Community Liaison			
	SS-03	2003	DDESB Approved Magazine Standards	Develop a UFC for Ammunition & Explosive Storage Magazines		
	SS-04	2003	Seismic Design for Buildings	Develop UFC for Seismic Design of New DoD buildings to supplement IBC 2003 for DoD unique seismic issues and develop design tools to help in the understanding and application of the IBC		
	SS-2S	2002	Seismic Upgrade for Specs (Phase 1)	requirements		
	SS-7	2002	M Type Magazines	Development of standards autocadd drawings for the 'M' type earth covered A&E magazine.		
	SS-8	2002	ATC-20 Training	Provide web based training in the application of ATC-20, Post seismic occupancy inspections		
WF		1999	Prepare Tri-Service MIL-HDBK-1025/1, Piers and W			
		1999	MIL-HDBK-1025/2 Dockside Utilities for Ship Facilit	t		
	WF-02	2003	Amphib Ships Pier Access	Project examines interface (cargo/personnel) problems between amphibious assault ships and Navsta Norfolk piers		

Tuesday, May 13, 2003 Page 14 of 15

Disc WG	Project #	Year	Project Title	Project Description	
	WF-1	2002	Mooring Design, Physical and Empirical Data		
	WF-2	2002	Shore Support Handbook (NSSN-774)		

Tuesday, May 13, 2003 Page 15 of 15